


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID:	16614
Application ID:	10064514
Title of Invention:	POWER AMPLIFIER HAVING HIGH HEAT DISSIPATION
First Named Inventor:	Jin Wook Cho
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-07-23
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	MTKP0016USA
Digital Certificate Holder:	cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	Aa4l8O/kRi7tundAaaqGhQ==
Total Fees Authorized:	\$410.0
Payment Category:	DA – Deposit Account
Deposit Account Number:	500801
Deposit Account Name:	WINSTON HSU



# TRANSMITTAL FORM

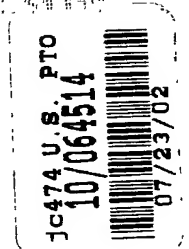
Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

MTKP0016USA



## POWER AMPLIFIER HAVING HIGH HEAT DISSIPATION

First Named Inventor: Jin Wook Cho

### SUBMITTED BY

Name:	Mr. Winston Hsu
Registration Number:	41,526
Electronic Signature Mark: Winston Hsu	Date Signed: 20020724
Name:	Mr. Mord Michael Lewis
Registration Number:	50,478
Electronic Signature Mark: Mord Michael Lewis	Date Signed: 20020724

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

**Attached Files:**

declaration	MTKP0016DEC1.TIF
declaration	MTKP0016DEC2.TIF
specification	MTKP0016.xml
bibd-transmittal	MTKP0016apds.xml
patent-assignments	MTKP0016asgn.xml
fee-transmittal	MTKP0016fee.xml

**Attached Image File(s):**

MTKP0016DEC1.TIF  
MTKP0016DEC2.TIF

Comments:

PATENT  
Docket No. : MTKP0016USA

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

I believe I am the sole (if only one name appears below), or joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

"POWER AMPLIFIER HAVING HIGH HEAT DISSIPATION"

+ The specification for the above entitled invention is filed herewith.

       The specification for the above entitled invention was filed previously

with application serial number                      Filing Date:                     

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

+ There is no claim of priority

       Claim of priority is based on the following.

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys to prosecute this application and to transact all related business in the Patent and Trademark Office.

Winston Hsu                      Registration# 41,526                      WinstonHsu@naipo.com.tw  
Mord Michael Lewis                      Registration# 50,478                      MikeLewis@naipo.com.tw

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and this like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 15 July 2002 [Signature]  
Printed Name: Jin Wook Cho  
Post Office Address: 880 NW 88th Ave #805, Plantation  
and Residence: FL 33324, U.S.A.  
Citizen of: Korea

Date: 09 June 02 [Signature]  
Printed Name: Hongxi Xue  
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and Residence: \_\_\_\_\_  
Citizen of: \_\_\_\_\_

Date: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
and Residence: \_\_\_\_\_  
Citizen of: \_\_\_\_\_

Date: \_\_\_\_\_  
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and Residence: \_\_\_\_\_  
Citizen of: \_\_\_\_\_

Combined Declaration and Power of Attorney, Page 2 of 2

D62002CU0002850

F#NPO-P0001E-US

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Small Business Concern

**TOTAL FEES AUTHORIZED: \$ 410**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: WINSTON HSU  
 Electronic Signature Mark: VAEB-JMXX-8IIL  
 Date Signed: 20020724

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	203	\$ 9	0	\$ 0
Independent Claims: 3	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40